

PATENT ABSTRACTS OF JAPAN

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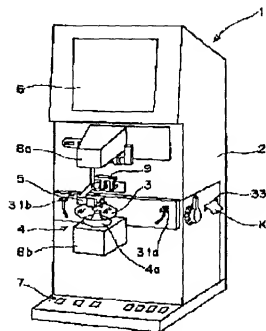
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(54) LENS METER

(57)Abstract:

PURPOSE: To facilitate prescription of prism value at the time of correcting squint, etc., by setting a fixed pattern indicating a reference position at an arbitrary position.

CONSTITUTION: Optical units 8a, 8b are disposed, respectively, above and below a lens mounting section 4 and the optical characteristics of a lens 3 to be inspected are measured and transduced into an electric signal. A display means 6 comprising a CRT display is disposed in the front of a housing 2 at the upper part thereof and an operating means 7, comprising a plurality of keys for various operations, is disposed at the lower part of housing 2. When the prism value of lens 3 is prescribed, a prism value is inputted on the operating means 7 and a corresponding fixed pattern indicating the reference position of lens 3 is presented at an arbitrary position on the screen. Since a pattern movable on the screen depending on the shift of lens 3 from a reference position or the prism value at a measuring position is displayed, a desired prism value can be prescribed without relying on eye measure or numeric indication.



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